## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHDE030227 US

As a below named inventor	, I hereby declare that:	The state of the s	
My residence, post office a	ddress and citizenship are as stat	ed next to my name.	
plural names are listed belo	w) of the subject matter which is entralized medium access co	name is listed below) or an origina claimed and for which a patent is sommunications net	sought on the invention
is attached hereto.			
was filed as United State	es application		
Serial No			
on			
and was amended			
on			
on <u>June 22, 2004</u>	سخورد دسور برسین دولاند کی بیان داد و در دولاند کی دولاند کرد و دولاند		
and was amended under Pe	CT Article 19		
on		and the second s	(if applicable).
claims, as amended by any I acknowledge the duty to d Title 37, Code of Federal R	amendment referred to above. isclose information which is mate egulations, § 1.56(a).	ents of the above-identified specific rial to the examination of this appli States Code, § 119 of any foreign	ication in accordance with
or inventor's certificate or o States of America listed bel any PCT international appli	fany PCT international applicatio ow and have identified below any cation(s) designating at least one	n(s) designating at least one country foreign application(s) for patent of country other than the United Staff the application(s) of which priority	try other than the United r inventor's certificate or tes of America filed by me
PRIOR FOREIGN/PCT API	PLICATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C. 1°	19:
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Europe	03101876.5	25 June 2003	YES
		THE PARTY OF THE P	

U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office

Com (inclur	bined Declaration	on For Patent Applications	on and Pow	er of Attorney (Continue	ed)	Attorneys Docket Number PHDE030227 US
POW	ER OF ATTORNE	EY: As a named inventor, I h	ereby appoint	the following attorney(s) and/ i. (List name and registration r	or agent(s) to p number)	rosecute this application and transact
Mich	E. Haken, Reg. ael E. Marion, R ard M. Blocker I		and a sequence of the sequence	AND THE RESERVE THE STATE OF TH	Direct Teleph (name and te (914)332-0	elephone number)
	FULL NAME OF INVENTOR	FAMILY NAME HIERTZ		FIRST GIVEN NAME  Guido		SECOND GIVEN NAME
201	RESIDENCE & CITIZENSHIP	CITY Köln		STATE OR FOREIGN COUNTRY  Germany  CITY  50677 Köln		Germany
	POST OFFICE POST OFFICE ADDRESS  ADDRESS  Sachsenring 26		·····			STATE & ZIP CODE/COUNTRY  Germany
	FULL NAME OF INVENTOR	FAMILY NAME BAGUL		FIRST GIVEN NAME  Rajesh		SECOND GIVEN NAME Shantaram
202	RESIDENCE & CITIZENSHIP	Ulhasnagar, Dist. Thane (Maharashtra)  OFFICE POST OFFICE ADDRESS		STATE OR FOREIGN COU India	INTRY	COUNTRY OF CITIZENSHIP India
	POST OFFICE ADDRESS			421004 Ulhasnagar, Dist. Thane (Maharashtra)		STATE & ZIP CODE/COUNTRY India
	FULL NAME OF INVENTOR	FAMILY NAME WISCHHUSEN		FIRST GIVEN NAME  Olaf		SECOND GIVEN NAME
203	RESIDENCE & CITIZENSHIP	CITY Aachen		STATE OR FOREIGN COUNTRY  Germany		COUNTRY OF CITIZENSHIP  Germany
	POST OFFICE ADDRESS			52066 Aachen		STATE & ZIP CODE/COUNTRY  Germany
	FULL NAME OF INVENTOR	FAMILY NAME HABETHA		FIRST GIVEN NAME  JÖRG		SECOND GIVEN NAME
204	RESIDENCE & CITIZENSHIP	Aachen POST OFFICE ADDRESS Pannhauser Winkel 14		STATE OR FOREIGN COUNTRY  Germany  CITY  52072 Aachen		COUNTRY OF CITIZENSHIP  Germany
	POST OFFICE ADDRESS					STATE & ZIP CODE/COUNTRY  Germany
	FULL NAME OF INVENTOR	DR MAY NCE & CITY SHIP Aachen		FIRST GIVEN NAME Klaus STATE OR FOREIGN COUNTRY Germany		SECOND GIVEN NAME Peter
205	RESIDENCE & CITIZENSHIP					Germany
	POST OFFICE ADDRESS	Eilendorfer Str.		52078 Aachen		Germany
true: a impris	and further that these	e statements were made with der section 1001 if Title 18 o	h the knowledg	ge that willful false statements	and the like so	information and belief are believed to be made are punishable by fine or ents may jeopardize the validity of the
SIGN	ALLIC S	OR 201 S	IGNATURE OI	F INVENTOR 202	SIGNA	TURE OF INVENTOR 203
DATE 2004 - 06 - 23 DATE		14.00	DATE	The second secon		
SIGN	ATURE OF INVENT	OR 204 S	IGNATURE OI	FINVENTOR 205		The state of the s
DATE		D	ATE			

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (includes Reference to PCT international Applications)

ATTORNEY'S DOCKET NUMBER PHDE030227 US

As a below named inventor, I h	ereby declare that:				
My residence, post office address and citizenship are as stated next to my name.					
plural names are listed below) entitled: A method of decent	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: A method of decentralized medium access control in a communications network the specification of which (check only one item below):				
is attached hereto.					
was filed as United States a	pplication				
Serial No					
on	gggg, stiles to		**************************************		
and was amended					
on	n				
Number <u>PCT/IB2004/0509</u>	50				
on June 22, 2004					
and was amended under PCT	Article 19				
on(if applicable).					
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclittle 37, Code of Federal Regu		rial to the examination of this applica	ation in accordance with		
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:					
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:					
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119		
Europe	03101876.5	25 June 2003	YES		
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U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office (July 1994)

Combined Declaration For Patent Application and Power of Attorney (Continued)  Attorneys Docket Number PHDE030227 US						
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)						
all bus	iness in the Patent	and Trademark Office confi	ected (nerewith	i. (List hame and registration i	luttioct j	
Jack	E. Haken, Reg.	No. 26,902	······································		Direct Telepho	
Mich	ael E. Marion, R	eg. No. 32,266			(914)332-0	ephone number) 222
Edwa	ard M. Blocker, F FULL NAME OF	Reg. No. 30,245	<del></del>	FIRST GIVEN NAME	(0.1)002.0	SECOND GIVEN NAME
	INVENTOR	HIERTZ		Guido		OCCORD DIVERTIFIE
201	RESIDENCE &	CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP
2.01	CITIZENSHIP	Köln		Germany		Germany
	POST OFFICE	POST OFFICE ADDRES	S	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Sachsenring 26		50677 Köln		Germany
	FULL NAME OF INVENTOR	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME  Shantaram
202	RESIDENCE &	BAGUL		Rajesh STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
202	CITIZENSHIP	Ulhasnagar, Dis	t Thane	India	191 ( ) ( )	India
		(Maharashtra)	61 11:011:0	IIII		
ĺ	POST OFFICE	POST OFFICE ADDRESS	ŝ	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Near Block No.		421004 Ulhasnag	ar, Dist.	India
		398A/795, Kansa	ai Road,	Thane (Maharash	tra)	
		Subhash Tekdi				
	FULL NAME OF	t .		FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR WISCHHUSEN			Olaf		
203	RESIDENCE & CITY CITIZENSHIP Aschon			STATE OR FOREIGN COUNTRY  Germany		COUNTRY OF CITIZENSHIP  Germany
	POST OFFICE	Aachen POST OFFICE ADDRESS Rhein-Maas-Str. 1		CITY	······································	STATE & ZIP CODE/COUNTRY
	ADDRESS			52066 Aachen		Germany
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	HABETHA		Jörg		
204	RESIDENCE & CITIZENSHIP	CITY		STATE OR FOREIGN COU	INTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE	FICE POST OFFICE ADDRESS		Germany		Germany STATE & ZIP CODE/COUNTRY
	ADDRESS			52072 Aachen		Germany
	FULL NAME OF	FAMILY NAME		FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	MAY		Klaus		Peter
205	RESIDENCE &	CITY		STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP
	POST OFFICE	POST OFFICE ADDRESS	<u> </u>	Germany		Germany STATE & ZIP CODE/COUNTRY
	ADDRESS	Eilendorfer Str. 27a		52078 Aachen		Germany
true: a impris applica	and further that these comment, or both, unitation or any patent is	atements made herein of me statements were made with der section 1001 if Title 18 of ssuing thereon.	y own knowled th the knowled of the United st	ige are true and that all statem ge that willful faise statements ates Code, and that such willf	and the like so utilities and the like so utilities and the like statements.	nformation and belief are believed to be made are punishable by fine or hts may jeopardize the validity of the
SIGNATURE OF INVENTOR 201 SIGNATURE OF INVENTOR 202 SIGNATURE OF INVENTOR 203						
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DATE DATE O		h The Dec	DATE	g gygydd (Marieth Charles ag Charles an Char		
SIGNATURE OF INIVENTOR 204		FINVENTOR 205	* 6.			
SIGNATURE OF INVENTOR 204 SIGNA		HONNIUNE UI	HAVENIUR 200			
DATE		D	ATE			

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

## COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHDE030227 US

As a below named inventor, I hereby declare that:				
My residence, post office address and citizenship are as stated next to my name.				
plural names are listed below)	of the subject matter which is our tralized medium access coursely.	name is listed below) or an original, fire claimed and for which a patent is soughtrol in a communications netwo	tht on the invention	
is attached hereto.				
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Serial No			· · · · · · · · · · · · · · · · · · ·	
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on <u>June 22, 2004</u>	A STATE OF THE STA	· · · · · · · · · · · · · · · · · · ·	The state of the s	
and was amended under PCT	Article 19			
on (if applicable).				
· · · · · · · · · · · · · · · · · · ·				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).				
-	•	States Code & 110 of any foreign ann	liantion(a) for natont	
I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United				
States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me				
on the same subject matter having a filing date before that of the application(s) of which priority is claimed:				
PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:				
COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119	
Europe	03101876.5	25 June 2003	YES	

page 1 of 2

U.S. DEPARTMENT OF COMMERCE -Patent and Trademarks Office (July 1994) Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)

Attorneys Docket Number PHDE030227 US

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. 26,902 Michael E. Marion, Reg. No. 32,266 Edward M. Blocker, Reg. No. 30,245 Direct Telephone Calls to (name and telephone number)

	aci L. Manon, iX				0222
LUYV	FULL NAME OF	Blocker, Reg. No. 30,245 (914)332-		SECOND GIVEN NAME	
	INVENTOR	HIERTZ	Guido		
201	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Köln	Germany		Germany
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Sachsenring 26	50677 Köln		Germany
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	BAGUL	Rajesh		Shantaram
202	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Ulhasnagar, Dist. Thane	India		India
		(Maharashtra)			
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Near Block No.	421004 Ulhasnaga	ar, Dist.	India
		398A/795, Kansai Road,	Thane (Maharashtra)		
		Subhash Tekdi			
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	WISCHHUSEN	Olaf		
203			STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Aachen	Germany		Germany
	POST OFFICE POST OFFICE ADDRESS		CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Rhein-Maas-Str. 1	52066 Aachen		Germany
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	HABETHA	Jörg		
204	RESIDENCE &	CITY	STATE OR FOREIGN COU	NTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Aachen	Germany		Germany
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Pannhauser Winkel 14	52072 Aachen		Germany
	FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME		SECOND GIVEN NAME
	INVENTOR	MAY	Klaus		Peter
205	RESIDENCE &	CITY	STATE OR FOREIGN COU	YTRY	COUNTRY OF CITIZENSHIP
	CITIZENSHIP	Aachen	Germany		Germany
	POST OFFICE	POST OFFICE ADDRESS	CITY		STATE & ZIP CODE/COUNTRY
	ADDRESS	Eilendorfer Str. 27a	52078 Aachen		Germany

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 if Title 18 of the United states Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202	SIGNATURE OF INVENTOR 203	
		23 June 2004 P. Wirdl	
DATE	DATE	DATÉ	
SIGNATURE OF INVENTOR 204	SIGNATURE OF INVENTOR 205		
pur 27 200h & labely	DATE DATE		

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)